PATENT Attorney Docket No. 079640

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Wouter van der Wijngaart

et al. Confirmation No.: 7177

Application No: 10/559409 Art Unit: 3753

Filed: 5 December 2005 Examiner: Craig Price

Title: A Micromachined Knife Gate Valve for High-Flow Pressure Regulation

Applications

REPLY/AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Submitted via EFS-Web

Sir:

In response to the Office Action dated 30 September 2009 applicant provides the following amendments and remarks.

Amendments to the drawings begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 7 of this paper.

AMENDMENTS TO THE DRAWINGS: